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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/018,899	06/06/2002	Massimo Fini	MALCC 59155	6096	
24201	7590 11/06/2003		EXAMINER		
	R PATTON LEE & UT	PATEL, M	PATEL, MITAL B		
HOWARD 1 6060 CENT	HUGHES CENTER ER DRIVE		ART UNIT	PAPER NUMBER	
TENTH FLOOR			3743	11	
LOS ANGE	LES, CA 90045		DATE MAILED: 11/06/2003	(1	

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application No.	Applicant(s)	
<b>.</b> ,		10/018,899	FINI ET AL.	
Office Action Summary		Examiner	Art Unit	
		Mital B. Patel	3743	
Period f	The MAILING DATE of this communication app or Reply	ears on the cover sheet	with the correspondence addres	s
THE - Extended after - If the results of the result	MORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.13 r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period we ure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may within the statutory minimum of twill apply and will expire SIX (6) Mit, cause the application to become	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this commun ABANDONED (35 U.S.C. § 133).	nication.
1)🖂	Responsive to communication(s) filed on 06 J	lune 2002 .		
2a)□	This action is <b>FINAL</b> . 2b)⊠ Th	is action is non-final.		
3) 🗌	Since this application is in condition for allowationsed in accordance with the practice under tion of Claims			erits is
· _	Claim(s) <u>1-5</u> is/are pending in the application.			
,	4a) Of the above claim(s) is/are withdraw	wn from consideration.		
5)	Claim(s) is/are allowed.		•	
6)[🛛			·	
7)	Claim(s) is/are objected to.			
8)[	Claim(s) are subject to restriction and/o	r election requirement.		
Applicat	tion Papers		•	
9)[	The specification is objected to by the Examine	r.		
10)⊠	The drawing(s) filed on <u>06 June 2002</u> is/are: a)(	☐ accepted or b)⊠ object	ed to by the Examiner.	
	Applicant may not request that any objection to the			
11)	The proposed drawing correction filed on		disapproved by the Examiner.	
	If approved, corrected drawings are required in rep			
•	The oath or declaration is objected to by the Ex	aminer.		
Priority	under 35 U.S.C. §§ 119 and 120			
•	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C	. § 119(a)-(d) or (f).	
a)	□ All b)□ Some * c)⊠ None of:			
	1. Certified copies of the priority documents	s have been received.		
	2. Certified copies of the priority documents	s have been received in	Application No	
* ;	3. Copies of the certified copies of the prior application from the International But See the attached detailed Office action for a list	reau (PCT Rule 17.2(a))		le
14) 🔲 .	Acknowledgment is made of a claim for domesti	c priority under 35 U.S.C	c. § 119(e) (to a provisional app	lication).
	a)  The translation of the foreign language pro Acknowledgment is made of a claim for domesti	• •		
Attachmer	nt(s)			
2) D Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) Notice of	w Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152	

Application/Control Number: 10/018,899 Page 2

**Art Unit: 3743** 

### **DETAILED ACTION**

#### **Priority**

1. Acknowledgment is made of applicant's claim for foreign priority based on an application filed in Italy on 3/12/99. It is noted, however, that applicant has not filed a certified copy of the MI 99A000521 application as required by 35 U.S.C. 119(b).

#### **Drawings**

2. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the micropumps must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

# Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
   The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 3-5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Application/Control Number: 10/018,899 Page 3

Art Unit: 3743

5. As set forth by claim 3, it is unclear as to how the chambers can lie both side by side and one inside the other. Correction is required.

6. In Claims 4 and 5, the Applicant is required to clarify to what the claim is intended to be drawn to, i.e., either the mask alone or the combination of the mask and the source of pressurized air. The Applicant sets forth the combination of the mask and the source of pressurized air when describing the chambers being alternately connected to the pressurized air source and the micropumps being connected to the chamber, which is inconsistent with Claim 1, that sets forth the subcombination of chamber which can be connected to a source of pressurized air. Applicant is required to make the language of the claims consistent with the intent of the claims. It should also be noted that in considering the claims on the merits, the Examiner will consider the claims as drawn to the subcombination.

## Claim Rejections - 35 USC § 102

7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 8. Claims 1-5 are rejected under 35 U.S.C. 102(b) as being anticipated by Bennett (US 3,330,274).
- 9. **As to claim 1**, Bennett teaches a face or nose mask for non-invasive ventilation of a patient comprising a mask body **12** provided with an inlet **18** for connection to a

Application/Control Number: 10/018,899

**Art Unit: 3743** 

ventilation apparatus 20 and perimetrically provided with a sealing element 14 for application to the face of a patient, characterized in that the sealing element comprises at least one first chamber and at least one second chamber (See Fig. 7) which can be connected separately to a source of a pressurized air.

Page 4

- 10. **As to claim 2**, Bennett teaches a mask in that the first and second chambers have a closed perimeter.
- 11. **As to claim 3**, Bennett teaches a mask in that the first and second chambers lie side by side, one inside the other.
- 12. **As to claims 4 and 5** which depend on claim 1 and in which case the source of pressurized air is not positively recited, the limitations of claims 4 and 5 are read as intended use by the Examiner and as such the mask of Bennett is capable of being connected to the source of pressurized air as recited,

#### Conclusion

13. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. US 5660174, US 4971051, US 4799477, US 3330273, US 2875757, US 2749910, and US 2047216.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mital B. Patel whose telephone number is 703-306-5444. The examiner can normally be reached on Monday-Friday (8:00 - 4:30).

Application/Control Number: 10/018,899

Art Unit: 3743

Page 5

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennett can be reached on 703-308-0101. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

Aaron J. Lewis
Primary Examiner

mbp